

ABSTRACT OF THE DISCLOSURE

5 A network manager comprises a local group of network  
workstations and clients that periodically need access to a  
wide area network like the Internet. A class-based queue  
traffic shaper is placed in between and collects network-  
connection statistics. Such statistics are used in real-time  
to enforce multiple service-level agreement policies on  
10 individual connection sessions by limiting the maximum data  
throughput for each connection. The statistic data is stored  
in a large SQL-type database. A superview table is obtained  
and filtered for individual client views. Such superview  
table is loaded from a limited number of SQL CREATE VIEW  
15 statements. Client queries then pick and chose off-line from  
the superview table on their own.

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